

20030101.ba v03_n429.bam.20030101

>From ???@??? Wed Jan 1 00:00:35 2003 -0600
Message-Id: <200301010600.h0160TaC001231@sco.theporch.com>
Date: Wed, 1 Jan 2003 00:00:11 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3429

BOATANCHORS Digest 3429

Topics covered in this issue include:

- 1) Re: Info on PL-185/527A Radar Pulse Tube?
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 2) Re: Info on PL-185/527A Radar Pulse Tube?
by W7QH0@aol.com
- 3) NEW email ADDRESS PLEASE NOTE
by Bob Kemp <rkemp@mr.net>

Date: Mon, 30 Dec 2002 10:20:34 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200212301520.KAA02140@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Subject: Re: Info on PL-185/527A Radar Pulse Tube?

I've a 527 & have never seen it lit. Used to have 2 but gave one away as a favor.

Seems it became a 'style' to suffix pulsed VHF radar triode oscillators with a '27.'

VT127 in SCR268
227 in Navy SC
327 " " SK
527 " " SR

Last 3's pedigree courtesy W. Donzelli.

First 3 were no-base glass guys that were roughly 100TLs w. 250th filaments. 527 was that metal-glass coaxial brute we both have.

Non-sequitor dept. Anyone know where the 1C22 lighthouse diode was used?

Marty

From: W7QH0@aol.com
Message-ID: <54.5e74b6b.2b41e602@aol.com>
Date: Mon, 30 Dec 2002 13:10:10 EST
Subject: Re: Info on PL-185/527A Radar Pulse Tube?
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative; boundary="part1_54.5e74b6b.2b41e602_boundary"

--part1_54.5e74b6b.2b41e602_boundary
Content-Type: text/plain; charset="ISO-8859-1"
Content-Transfer-Encoding: quoted-printable

In a message dated 12/30/02 5:44:33 AM, kg7bz@kg7bz.com writes (in part):

> I have a nice NIB
> Radar Pulse tube that I'd like to light the filament on.=A0 I can't find
> any info on it anywhere.=A0 Judging from the filament construction, I
> suspect the current is well over 100 amps.....
>=20

>From the Radio Handbook, Eleventh Edition (1947)=20

527

Filament -- 5.5 volts @ 135 amps., 300 W. plate diss., 200 mc oscillator=20=
,=20
20KV plate voltage.

I remember seeing filament transformers for these in the surplus adds in the=
=20
late 40s and early 50s. Understand they made good spot welders!

Dennis D. W7QH0
Glendale, CA

--part1_54.5e74b6b.2b41e602_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *

* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

--part1_54.5e74b6b.2b41e602_boundary--

Message-ID: <3E11F9E9.8070205@mr.net>
Date: Tue, 31 Dec 2002 14:11:21 -0600
From: Bob Kemp <rkemp@mr.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: NEW email ADDRESS PLEASE NOTE
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Please amend your email address for me to: bkemp@bobkemp.com

Thanks

Around Feb. 1 I won't be checking my OLD address of rkemp@mr.net.

Thanks.

Have a Happy New Year.

Bob.

End of BOATANCHORS Digest 3429
